C4CHIPSKIT

4-Channel IP Surveillance Kit

The Conceptronic 4-Channel IP Surveillance Kit offers an ideal solution for monitoring a house or small business premises, when a professional standard of surveillance is required without much expense or hassle. With four superior quality, high-definition outdoor cameras positioned strategically around the building, access points can be securely monitored at any time of the day or night. Power-over-Ethernet (PoE) capability allows a simple, cost-effective installation with just a single cable for both power and data transfer. Sophisticated software allows easy viewing of the cameras from any PC, laptop, tablet or smartphone. Built-in infrared LEDs support night monitoring for distances up to 10 metres, providing crystal-clear images at any time, under any conditions. The high-quality cameras also offer full-screen, high resolution recording and playback, with each one designed for outdoor weather conditions. Storing your data is made easy and efficient with a high compression rate and 2 disk slot supports storage capacity of up to 4TB. Everything you need for safe, secure surveillance of your home or business, providing the utmost in peace-of-mind.

Highlights

> 4 x 1-Megapixel (1280 x 720) high-definition cameras, 12V with Power-over-Ethernet (PoE)
> NVR includes four PoE RJ45 ports
> 2 x 3.5" disk slot supports storage capacity of up to 4TB
> Built-in infrared LEDs for night viewing of up to 10m
> Simple Plug and Play installation
> Wide operating temperature (0°C to 55°C)
> H.264 compression for efficient data transfer and storage
> Built-in USB port for backup, firmware upgrade and mouse
> Weatherproof IP66-rated
> Supports VGA, HDMI output
> Supports iPhone/Android remote viewing over the Internet

Specifications

System Specifications

Image sensor

1/4" OV 9712 1 Mega pixels CMOS

Lens

3.6mm

Number of IR LEDs

24pcs

Connections / interfaces

USB ports

3

USB

USB 2.0

LAN ports

1 x 10/100Mbps

Hard disk type/connector

SATA

Features

Web Based Administrative Configuration

Yes

Supported protocols

DHCP, DNS, DDNS, NTP, EMAIL, IP search

Power supply

External

Video input

4CH PoE + 4CH LAN

Video output

VGA, HDMI

Mouse support

Yes

Audio output

1 RCA Output

Audio input

N/A

Micro SD card capacity

N/A

Performance

Frames per second

25fps / channel

Resolution

VGA: 1920*1080, 1440*900, 1280*1024, 1280*800,1024*768
HDMI: 1920*1080, 1280*800,

Supported video formats

H.264

Operating power

DC 12V

Remote control

IR (infrared)

Recording resolution

1280*720

Recording frame rate

25 fps at all resolutions

Recording mode

Motion / Schedule/All day

Hard disk support

up to 4TB

Night viewing distance

up to 10m

Aperture

F1.8

IR-cut

Mechanical IR Cut Filiter

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Minimum illumination (only video)

0 Lux (IR On)

Environment

Humidity

10% ~ 90% (NVR)

Operating Temperature

0

Physical Specifications

Length (in mm)

315(NVR)

Width (in mm)

233 (NVR)

Height (in mm)

51(NVR)

Product Weight (in grams)

1250

Others

Operating system

Windows XP
Windows Vista
Windows 7
Windows 8

Order Information

Order Code:	C4CHIPSKIT
P/N code:	100732003
EAN Code:	4015867191323
In a Box:	2

C4CHIPSKIT

Package content

> C4CHIPSKIT
> Power adapter
> Product CD-ROM
> USB Mouse
> QIG
> Wireless Remote Control
> NVR
> Screws Pack
> Camera x 4
> 20m Cat.5 Cables x 4

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